DAILY PROGRESS REPORT Ending 2359 Saturday 9 October 2010

R/V Ocean Veritas Fugro GEOS, Inc (Survey)

 $e\text{-mail:}\ \underline{captocean veritas@stabbert maritime.com} \qquad e\text{-mail:}\ \underline{metocean support@fugro.com}$

Underway Sat Phone: 337 769 0285 abrown@fugro.com

In-Port Cell Phone: 206 849 5352 Phone: 713 346 3603 (Andy Brown direct)

Fugro Job # C16408 Report number: 18 Client: BP

BENTHOS AND SEDIMENT STUDY 24 HOUR WORKING

Weather summary at 0700 hrs this day:

Wind	S	ea	Sea	Air Visibility	Sky
(dir/kts)	(ty	pe)	(dir/ft)		
			1ft (current		
W 5kts	Sli	ght	SSE 1kt)	Unlimited	Sunny

Following 24 hour weather forecast:

Wind	Sea	Sea	Air Visibility	Sky
(dir/kts)	(type)	(dir/ft)		
Variable/5 or less	Slight	1ft	Unlimited	Sunny

Event Log for today (UTC = Local)

Time	Daily Report	Code
0000	E/R to location	Op
	Arrive at loc, Start work (JSEA and pre-job safety meeting with all parties involved	
0600	in project	Ор
0639	Moving to core site S016SW which is in data base13	Ор
0705	Arrive at core site	Ор
0710	Pole is in the water, Waiting on Multi-core to be deployed	Ор
0734	Multi-core in the water	Ор
0737	Multi-core on bottom @ Y=10504041.04 X= 821610.58 Nav Database. 13 sample S016SW	Ор
0743	Multi-core off bottom	Op
0746	Multi-Core on deck, tranist to the next core location	Op
0756	Pole out of the water, E/R to sample M037S still in Nav Datebase 13	Op
0833	Arrive at new sample site	Ор
0841	Pole in the water	Op
0953	Multi-core in the water	Op
	Multi-core on bottom @ Y=10477859.72 X=813231.02 Sample M037S in Nav	
0955	Database 13	Ор
1000	Recovering Multi-core	Ор
1003	Multi-Core on deck, tranist to the next core location	Ор
1011	Pole out of the water, E/R to sample M031S in Nav Database 15	Ор
1120	Arrive at M031S	Ор
1134	Pole in the water	Ор
1140	Multi-Core in the water	Ор
	Multi-core on bottom @ Y=10429112.68 X=766818.64 Sample M031S in Nav	
1145	Datebase 15	Ор
1150	Multi Core coming up	Ор
1154	Multi-Core on deck, tranist to the next core location	Ор
1158	Pole up. E/R to M039S Nav Datebase 15	Ор
1200	Shift handover	Ор
1256	Arrived on location, deploying the pole, Prepraing to deploy Multi Core	Ор
1315	Multi-Core in the water	Ор

	Multi-core on bottom @ Y=10454022.17 X=727789.15 Sample M039S in Nav	
1318	Database 15	Ор
1321	Multi Core coming up	Ор
1324	Multi-Core on deck, tranist to the next core location	Ор
1336	Pole out of the water, E/R to sample M033S in Nav Datebase 15	Ор
1408	Arrived on location , deploying the pole , Prepraing to deploy Multi Core	Ор
1505	Multi-Core in the water	Ор
	Multi-core on bottom @ Y= 10429338.55 X=720773.89 Sample M033S in Nav	
1507	Database 15	Ор
1512	Multi Core coming up	Op
1516	Multi-Core on deck, tranist to the next core location	Ор
1545	Pole out of the water, E/R to sample M024S in Nav Datebase 15	Op
1714	Arrived on location, deploying the pole, Prepraing to deploy Multi Core	Op
1721	Multi-Core in the water	Ор
	Multi-core on bottom @ Y=10381599 X=766239.02 Sample M024S in Nav	
1723	Database 15	Op
1728	Multi Core coming up	Ор
1732	Multi-Core on deck, tranist to the next core location	Ор
1800	Shift change: handover meeting	Ор
1848	Arrived on location, deploying the pole, Prepraing to deploy Multi Core	Op
1857	Multi-Core in the water	Ор
	Multi-core on bottom @ Y= 10429338.55 X=720773.89 Sample M015S in Nav	
1900	Database 15	Ор
1905	Multi Core coming up	Ор
1911	Multi-Core on deck, tranist to the next core location	Ор
2017	Arrived on location, deploying the pole, Prepraing to deploy Multi Core	Ор
2035	Multi-Core in the water	Ор
	Multi-core on bottom @ Y=10380230.23 X=860050.60 Sample M014S in Nav	
2044	Database 15	Op
2049	Multi Core coming up	Op
2102	Multi-Core on deck, tranist to the next core location	Ор
2300	Arrived on location, deploying the pole, Prepraing to deploy Multi Core	Ор
2308	Multi-Core in the water	Ор
	Multi-core on bottom @ Y=10379176.41 X=961584.53 Sample D100S in Nav	
2317	Database 15	Ор
2323	Multi Core coming up	Ор
	Multi-Core on deck, tranist to the next core location (Switched to Nav Database	
2335	13	Ор
2359	Enroute to M020S.	Op
	•	

WGS84						
	Lat	Long				
Vessel Location at 2359	28° 38.5N	-089 ⁰ 06.5W				
Vessel Activity at 2359 Enroute to M020S						

HSE Statistics (as of 2400 hrs this day):

Fatalities:	0	Total:	0
Occupational Illness:	0	Total:	0
Lost Time Injury:	0	Total:	0
Near Miss:	0	Total:	0
Environ. Incident:	0	Total:	0
Equipment Loss:	0	Total:	0
Safety Drill:	0	Total:	1
JSA review	1	Total:	17
All-Hands Safety Meeting:	1	Total:	17
Toolbox Meetings	1	Total:	17

Production (as of 2400 hrs this day):

Multi-Cores Multi-Cores							
Job Plan	Today	Previous	Remaining				
60	0	0	21 (0>75m)				
49	9	0	38				

Manning List

manning Dist		
Captain	Bill Gourlay	CSS
Chief Mate	Brenden Reser	CSS
2 nd Mate	Manuel Haenggi	FUGRO GEOS
Chief Engineer	Robert Alexander	FUGRO GEOS
QMED-1	Corey Head	FUGRO Chance
QMED-2	Russell Richard	FUGRO Chance
A/B-1	Greg Pickett	FUGRO FMMG
A/B-2	Nate Brian	FUGRO GEOS
Ordinary Seaman	Emily Gould	NOAA
Shaw Representative	Perry Horner	Entrix
Cook	Hannaman Bull	Entrix
Assistant Cook	Dan O'Brien	CSS
FUGRO Party Chief	Sean Baker	Entrix
BP Representative	Paul Nagelkirk	Entrix
NOAA Representative	Tray Hart	Entrix
CSS	TOTAL POB	32
CSS		
	Captain Chief Mate 2 nd Mate Chief Engineer QMED-1 QMED-2 A/B-1 A/B-2 Ordinary Seaman Shaw Representative Cook Assistant Cook FUGRO Party Chief BP Representative NOAA Representative CSS	Captain Chief Mate Brenden Reser 2 nd Mate Manuel Haenggi Chief Engineer QMED-1 QMED-1 QMED-2 Russell Richard A/B-1 A/B-2 Ordinary Seaman Shaw Representative Cook Hannaman Bull Assistant Cook FUGRO Party Chief BP Representative Total Pob Brenden Reser Broaden Reser Robert Alexander Corey Head Russell Richard Greg Pickett Nate Brian Emily Gould Perry Horner Cook Hannaman Bull Assistant Cook Dan O'Brien FUGRO Party Chief Sean Baker BP Representative Tray Hart CSS TOTAL POB

Operations (as of 2400 hrs this day):

Total operation hours (incl transit)	Equipment down time	Vessel down time	Standby time	Waiting on weather
Ор	EqX	VX	Stdby	WX
24	0	0	0	0

Nearest 0.5 hour

Tanks (as of 1200 hrs this day):

Fuel (gal)	Consumed	Remaining	Water (gal)	Consumed	Remaining
32,919	1108	28925	22,852	1690	22528

Fugro Party Chief (Ward Bekins) Comments:

BP Representative (Claire Dalgleish) Comments: 24ops successfully commenced today. All teams are working very efficiently. All operations are in accordance with P1470_RN2448_OV_Rev1.docx. Data quality continues to be excellent. Unused sediments and water are no longer being retained as per email instruction received today.

NOAA Representative (Frank Coluccio) Comments:

Planned operations for the next 24 hours: Continue with 24hr operations. Site order: M020S, M008S, M005S, D096S, D090S, D085S, D084S, D050S, D024S, D077S, D108S, M011S, S04S, S03S.

Issued by:

Claire Dalgleish BP Representative Frank NOAA Representative

Ward Bekins Party Chief, Fugro GEOS, Inc